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| APPLICATION NO.         | FILING DATE                       | FIRST NAMED INVENTOR  | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-------------------------|-----------------------------------|-----------------------|---------------------|------------------|
| 09/684,871              | 10/06/2000                        | David Allison Bennett | PSTM0003/MRK/STM    | 2829             |
|                         | 7590 12/07/201<br>PATENT LAW GROU | EXAMINER              |                     |                  |
| 140 S. LAKE.,           | SUITE 312                         | THOMPSON, MICHAEL M   |                     |                  |
| PASADENA, CA 91101-4710 |                                   |                       | ART UNIT            | PAPER NUMBER     |
|                         |                                   |                       | 3629                |                  |
|                         |                                   |                       |                     |                  |
|                         |                                   |                       | MAIL DATE           | DELIVERY MODE    |
|                         |                                   |                       | 12/07/2010          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|  | Application No.   | Applicant(s)   |  |  |  |  |
|--|---|--|--|--|--|--|
|  | 09/684,871  | BENNETT ET AL.   |  |  |  |  |
| Office Action Summary  | Examiner  | Art Unit   |  |  |  |  |
|  | Michael M. Thompson   | 3629   |  |  |  |  |
| The MAILING DATE of this communication app   | ears on the cover sheet with the c  | orrespondence address  |  |  |  |  |
| Period for Reply   |   |  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). |  |  |  |  |
| Status   |   |  |  |  |  |  |
| 1)⊠ Responsive to communication(s) filed on 23 Au  | iaust 2010  |  |  |  |  |  |
|  | action is non-final.  |  |  |  |  |  |
| ·  | <del></del>   |  |  |  |  |  |
| closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |   |  |  |  |  |  |
| Disposition of Claims  |   |  |  |  |  |  |
| 4)⊠ Claim(s) <u>1-10 and 15-21</u> is/are pending in the application.  |   |  |  |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.   |   |  |  |  |  |  |
| 5) Claim(s) is/are allowed.  |   |  |  |  |  |  |
| 6)⊠ Claim(s) <u>1-10 and 15-21</u> is/are rejected.  |   |  |  |  |  |  |
| 7) Claim(s) is/are objected to.  |   |  |  |  |  |  |
| 8) Claim(s) are subject to restriction and/or  | r election requirement.   |  |  |  |  |  |
| Application Papers   |   |  |  |  |  |  |
| 9)☐ The specification is objected to by the Examiner.  |   |  |  |  |  |  |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.   |   |  |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |   |  |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |   |  |  |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |   |  |  |  |  |  |
| Priority under 35 U.S.C. § 119   |   |  |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  |   |  |  |  |  |  |
| a) ☐ All b) ☐ Some * c) ☐ None of:   |   |  |  |  |  |  |
| 1. Certified copies of the priority documents have been received.  |   |  |  |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No   |   |  |  |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage  |   |  |  |  |  |  |
| application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.  |   |  |  |  |  |  |
| See the attached detailed Office action for a list of the certified copies not received.   |   |  |  |  |  |  |
| Attachment(s)  |   |  |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  | 4) Interview Summary  | (PTO-413)  |  |  |  |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  | Paper No(s)/Mail Da   | ate  |  |  |  |  |
| Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date 20100813 (x2); 20100818 (x4).  5) ☐ Notice of Informal Patent Application 6) ☐ Other:   |   |  |  |  |  |  |

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

- 2. Claims 1-10 and 15-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nicholls et al. (5,485,369) in view of Kara (6,233,568) in further view of InterShipper (Newsbytes Article, Internet Update)
- 3. With respect to Claims 1-10 and 15-21: Nicholls discloses the use of a shipping computer system (see abstract), with a method of using the system and a computer program located on the computer system, which instructs the computer to (column 4, lines 8-24, and columns 15-27) collect parcel specifications, such as weight and dimensions as well as origin and destination addresses (Figures 4A and 4B) and a

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default location or location type (columns 17 and 18, Table II for the proposition that this table discloses in the Shipper Maintenance that the master list of shippers are via ENUM for full information on all current shippers which also include zip codes), and to use shipping rules to calculate rates for the shipment (column 4, lines 49-55, column 5, lines 34-40, columns 25 and 26, line 39). Nicholls discloses using the origin and destination zip codes and zones (column 8, lines 43-55). Nicholls discloses each carrier having a set of shipping requirements and a predefined rate structure (column 2, lines 17-19, column 4, lines 49-55 and claim 1), and identifying and displaying the carriers along with the rates of services, for each of the parcels according the rules (See Figures 4B, 4C and 4D, column 2, lines 32-38, column 7, lines 25-29 and claim 1) for each carrier. Nicholls discloses storing this information into a database (Column 7, lines 53-67). Nicholls discloses this system to be used over a global network (Column 3, lines 38-45).

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4. However Nicholls fails to disclose that for each carrier determining whether the carrier would support the shipping of a particular parcel according to rules, and generating a simultaneous display of rates for multiple carriers for a delivery service. Kara discloses simultaneously displaying rates for multiple carriers for a selected delivery service (see Figure 8) and discloses the rates are disclosed for those carriers meeting the desired parameters (Column 22, lines 13-48). It would have been obvious to one having ordinary skill in the art at the time the invention was made, to modify Nicholls, to display the rates for multiple carriers, as disclosed by Kara, in order to allow a user to compare rates and choose a carrier themselves. (see Kara, Columns 3-5).

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5. Kara and Nicholls disclose generating an online display of at least one service of a plurality of carriers, however fails to disclose the simultaneous display of the rates for each carrier for each service. Intershipper is an internet, online website, where internet users can enter origin, destination, package weight and dimensions and will be displayed every method possible that you can use to ship your package for all major shippers (See Internet Update Article Page 1, Paragraphs 1-3). It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Nicholls and Kara to display every method possible to ship a package, as disclosed by InterShipper, in order to find the cheapest shipping rate (See Page 1).

## Response to Arguments

6. Applicant's arguments with respect to claims 1-10 and 15-21 have been considered but are moot in view of the new ground(s) of rejection. In addressing Applicant's newly amended claims, it is the Examiner's position that the zip code is still taught as decided previously. However, it is further the Examiner's position that the "location type" is taught as well since the recited table II shows that part of shipper maintenance is to allow for a master list of shippers for clients to access through ENUM. The full information on shippers allows for users to identify the "location type" and/or the location and type of shipper they might choose. Therefore, users must consider the "location type" as it is common sense that a user will choose a shipper for a variety of reasons, the least of which is a particular location. In the least, the user of the prior art

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must choose a location type for shipping from the master list of shippers to complete shipment.

## Conclusion

7. The Examiner has pointed out particular references contained in the prior art of record, within the body of this action for the convenience of the Applicant. Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claim, other passages and figures may apply. Applicant, in preparing the response, should consider fully the entire reference as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the Examiner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael M. Thompson whose telephone number is (571) 270-3605. The examiner can normally be reached on Monday thru Friday 8am-5:30 except Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jamisue Plucinski can be reached on (571) 272-6811. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael M Thompson/ Examiner, Art Unit 3629

/Jamisue A. Plucinski/ Supervisory Patent Examiner, Art Unit 3629